G-WASH 104 – the clean and safe solution for washing your screens after the printing process







Grünig-Interscreen AG Ringgenmatt 14 CH-3150 Schwarzenburg Web: Switzerland

Phone: Email:

+41 31 734 26 00 mail@grunig.ch www.grunig.ch

G-WASH 104 PLUG & WASH Automatic screen washing machine



Simple operation by means















The most important features at a glance

PLUG & WASH construction method:

Unpack, set up, connect, wash The machine is available in 5 standard sizes:

Screen height (SH): 1500 mm Screen width (SB): 1000 - 2000 mm in increments of 250 mm

Ecological closed-circuit operation

■ Safe working procedures with flammable cleaning products (flash point >55°C) thanks to the closed washing chamber

Uncomplicated operation by means of a program selector switch and robust push buttons

The exposure times, the speed of the spraying carriage, the number of washing moves as well as additional parameters are freely programmable by means of a Smartphone

More than 100 program slots are available for memorizing the washing programs. Three programs can be allocated to the selector

Rugged pump guaranteeing a reliable operation and optimal washing results

Monitoring of the flow rates and temperature of the cleaning product

Special Grünig nozzles made of stainless steel V2A with service cover, designed for maximum cleaning ease

The wide choice of options enables you to adapt the machine to vour individual requirements

Universal screen fastening system designed for handling many different screen formats

Space-saving and compact construction

Front loader with sliding door

Robust construction of stainless steel V2A

Low-maintenance and user-friendly design

■ INDUSTRIE 4.0 READY (prepared for connection to G-GATEWAY)

■ Single-circuit tank system

Version A2

■ Two-circuit tank system with pre-washing and rinsing tank

Option FS

■ Inclined filter for filtering the cleaning product between the washing chamber and the closed-circuit tank

Option RW1

■ Squeegee washing basket1 (entire height)

Option RW2

Squeegee washing basket 1 (half-height)

Option V1

Equipment for connecting the machine to a ventilation system provided by customers

Option V2

Exhaust air ventilator for aerosol aspiration at the end of the program and when the door of the washing chamber is opened

Option V3

Aerosol filter for removing the smallest droplets from the exhaust air

Option W1

■ Collection tray with grating below the machine, height 100 mm

■ Collection tray with grating below the machine, according to Steel tray directive (StaWaR), height 140 mm

Option WT

■ Drip catcher with grating in front of the machine, height 30mm

Option Z1

■ Complement: screen holder for washing 2 juxtaposed screens Option Z2

■ Insertable screen support for washing 2 superposed screens Option Z25

■ Complement: screen holding tie-bar for washing several juxtaposed screens (frame profiles up to 25mm)

■ Complement: screen holding tie-bar for washing several juxtaposed screens (frame profiles up to 40mm)

Numerous available options allow the machine to be optimally adapted to your specific requirements









